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From Misrepresentation to Recourse

Verification, Traceability, and Correction
of LLM Representations of Organisations

Project n° 1 · TReC 2026 · Oleh Bohatov (ULB)

| 01

The problem



LLMs are the new front desk

People increasingly ask AI about organisations – services, deadlines, contacts. The organisation rarely sees how it is described, and can't easily fix it.



Wrong, and hard to catch

Answers are non-deterministic and shift with language and phrasing. Benchmarks test general accuracy, not organisation facts tied to official sources.



FR ≠ NL

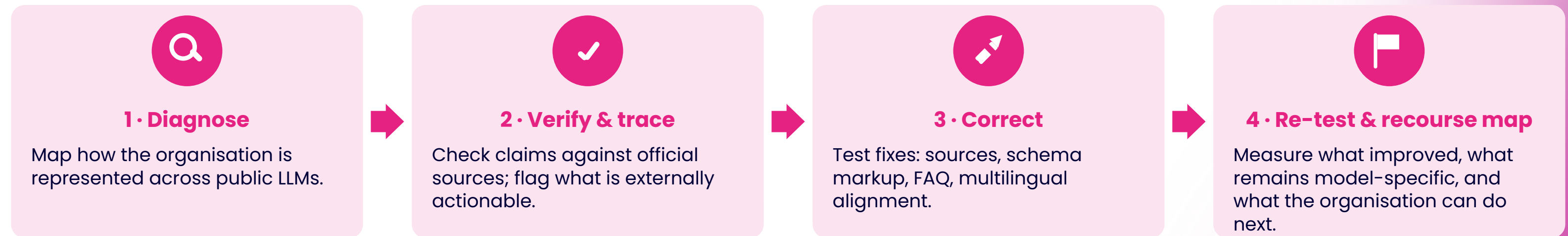
In Belgium, FR/NL/EN language drift can make the same organisation appear differently across languages – a risk already visible in seed audit examples.

The EU AI Act increases pressure for transparency and reliable AI outputs – but practical organisation-level correction mechanisms remain unclear.

This project explores that missing recourse layer.

02

What we'll build

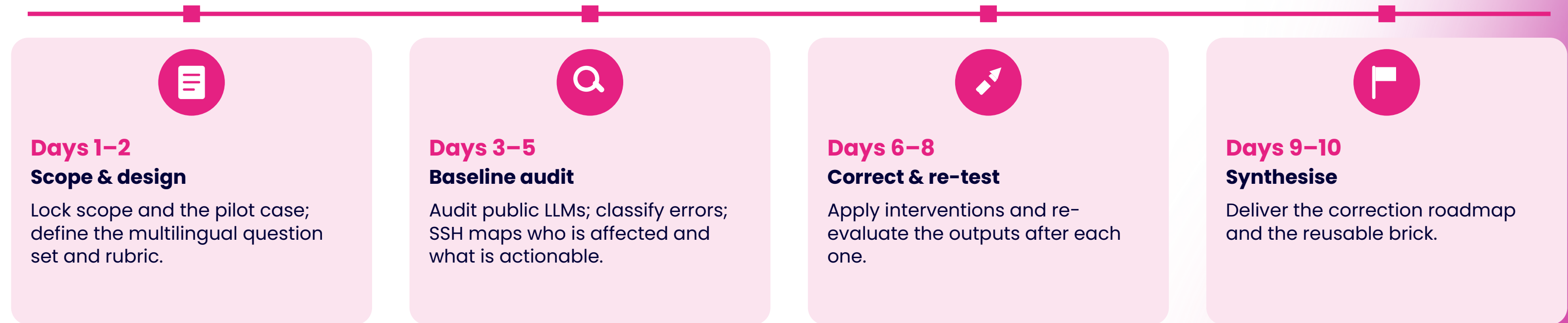


Each finding sorts into one of three outcomes:



03

Work plan – 10 days



By the end of the camp

Pilot case Prompt/evidence set Protocol Correction comparison Reusable brick

| 04

Join the team



Founding team

Oleh Bohatov — ULB. Data science + 20 years in journalism & communications; practical experience in auditing public LLM representations.

Open project — recruiting now

The project is intentionally open — I am now forming the multi-institution team, and your lab could help shape it.

Who I'm looking for



Technical — NLP / LLM eval

Prompting, multilingual benchmarking, error taxonomies, evaluation pipelines.

Python

LLM APIs

Evaluation



Socio-technical / governance

Law, ethics, HCI, policy or STS — accountability, usability and recourse.

Governance

HCI

Policy



Applied domain anchor

A concrete public-interest sector to anchor the work in practice.

Public admin

Mobility

Education

Multi-institution collaborators welcome · Public-data track ready from Day 1 — no data-access agreements needed

Let's talk — oleh.bohatov@ulb.be

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THANK YOU FOR YOUR ATTENTION !

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Join Project 1

Let's make AI-generated organisational information verifiable, contestable, and correctable.

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